



174/452

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Roger May et al.
Application No. : 09/880,458 Confirmation No. 5231
Filed : June 12, 2001
Patent No. : 6,803,785
Issued : October 12, 2004
For : I/O CIRCUITRY SHARED BETWEEN PROCESSOR AND
PROGRAMMABLE LOGIC OF AN INTEGRATED
CIRCUIT
Group Art Unit : 2819
Examiner : Vibol Tan

New York, New York
February 24, 2006


Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

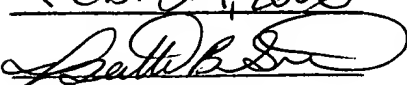
Sir:

Transmitted herewith is a Revocation of Power of Attorney and New Power of Attorney for the above-identified application. The Director is hereby authorized to charge any additional fee, or credit overpayment of same, in connection with the papers transmitted herewith to Deposit Account No. 06-1075, Order No. 000174-0452. A duplicate copy of this transmittal letter is transmitted herewith.

Respectfully submitted,


Andrew Van Court
Reg. No. 48,506
Agent for Applicants
Fish & Neave IP Group
Ropes & Gray LLP
Customer No. 36981
1251 Avenue of the Americas
New York, New York 10020-1105
Tel.: (212) 596-9000
Fax: (212) 596-9090

I hereby certify that this
Correspondence is being
deposited with the U.S.
Postal Service as First
Class Mail in an envelope
Addressed to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on

Feb. 24, 2006

Signature of Patricia B. Smith

Best Available Copy



PATENTS
174/452

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Patent No. : 6,803,785
Issued : October 12, 2004
Applicants : Roger May et al.
Application No. : 09/880,458 Confirmation No. : 5231
Filed : June 12, 2001
For : I/O CIRCUITRY SHARED BETWEEN PROCESSOR
AND PROGRAMMABLE LOGIC OF AN INTEGRATED
CIRCUIT
Group Art Unit : 2819
Examiner : Vibol Tan

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REVOCATION OF POWER OF ATTORNEY
AND NEW POWER OF ATTORNEY

Sir:

ALTERA CORPORATION, the assignee of the entire right, title and interest in and to the above-identified United States patent, hereby revokes all powers of attorney heretofore existing in said United States patent, and hereby appoints the attorneys and agents associated with Customer No. 36981 as its principal attorneys and agents, with full power of substitution and revocation including the power to appoint associate attorneys and to revoke their powers, to prosecute this application and any divisions, continuations in whole or in part, renewals and reissues of the same, and

Best Available Copy

to transact all business in the Patent and Trademark Office pertaining thereto.

The Patent and Trademark Office is respectfully requested to direct all correspondence to:

Customer No. 36981

to direct all telephone calls to:

Andrew Van Court

Tel.: (212) 596-9000

and that the attorney docket number be changed to:
174/452.

ALTERA CORPORATION holds title to the above-identified application by virtue of the following assignment:

Assignment to ALTERA CORPORATION, recorded in the United States Patent and Trademark Office at Reel 12279, Frames 622-625 on October 10, 2001.

Pursuant 37 C.F.R. § 3.73(b), the undersigned hereby certifies that the evidentiary documents have been reviewed and, to the best of assignee's knowledge and belief, title is in assignee.

Pursuant to 37 C.F.R. § 3.73(b)(2)(i), the undersigned hereby certifies that I am authorized to act on behalf of the assignee.

The undersigned hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize

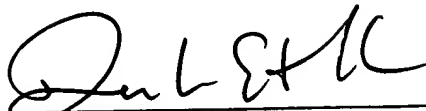
Best Available Copy

the validity of the application or any patent issued thereon.

ALTERA CORPORATION

2/21/06
Date

By:



Derek E. Miniham
Senior Director and
Assistant General Counsel
Intellectual Property Law

Best Available Copy